FORM-PTO-1390 (Rev. 10-96)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

OF COMMERCE PATENT AND TRADEMARK OFFICE

024705-077

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP98/03037 06 July 1998 07 July 1997 TITLE OF INVENTION RNA POLYMERASE APPLICANT(S) FOR DO/EO/US 2ーの Yoshihide HAYASHIZAKI, Masanori WATAHIKI. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1). 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. LX is transmitted herewith (required only if not transmitted by the International Bureau). X has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) WILL FOLLOW. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information:

U.S. APPLICATION NO. (If known, see 37, C.F.R. 1.50) INTERNATIONAL APPLICATION N PCT/JP98/0307					NEY'S DOCKET NUMBER		
17. The following fees are submitted:					CULATIONS	PTO USE ONLY	
	e (37 CFR 1.492(a)(1)-(5)):				· · · · · · · · · · · · · · · · · · ·		
	s been prepared by the EPO or Ji	PO	\$840.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482)							
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$760.00							
international searc	nal preliminary examination fee (ch fee (37 CFR 1.445(a)(2)) paid	to USPTO	\$970.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =					970.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					0.00		
Claims	Number Filed	Number Extra	Rate				
Total Claims	25 -20 =	5	X\$18.00	\$	90.00		
Independent Claims	9 -3 =	6	X\$78.00	\$	468.00		
Multiple dependent claim(s) (if applicable) + \$260.00					0.00		
TOTAL OF ABOVE CALCULATIONS =					1528.00		
Reduction for 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	0.00	-	
SUBTOTAL =				\$	1528.00		
Processing fee of \$130.00for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.00		
TOTAL NATIONAL FEE =				\$	1528.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00		
TOTAL FEES ENCLOSED =				\$	1528.00		
					Amount to be: refunded	\$	
4.5					charged	\$	
a. A check in the amount of \$ 1528.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.							
	opriate time limit under 37 CFR of store the application to pending s		et, a petition to re	evive (37 CFR 1.137(a) or (b)) must be	
SEND ALL CORRESPO	NDENCE TO:						
E. Joseph Gess BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404							
³ Alexandri	a, Virginia 22313-1404	E. Jose	ph Gess				
	REGISTRATION NUMBER						